

**Tree Evaluation Report for:  
1050-54A Street (Kin Village)-  
Phase 2  
Delta, BC**

**Prepared by:**

**Mike Fadum and Associates Ltd.  
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Surrey, BC  
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**Date: October 25, 2024  
Revised: August 19, 2025**

## 1.0 INTRODUCTION

We attended the site on September 9, 2019 and October 3, 2024 for the purpose of evaluating the tree resource and to make recommendations for removal and preservation for the development proposed for 1050-54A Street, Delta, BC (Phase 2). The property is located south of 11 Avenue and east of 54A Street. The proposal includes construction of a new multi-unit senior's residence with a parkade and new roads/parking areas. A plan showing the building footprint, proposed lot lines, and topographical survey was provided for our use and used as a resource for making recommendations pertaining to tree removal and retention. *The August 19, 2025 revision reflects the updated site plan.*



**Figure 1.** Aerial photograph of 1050 54A Street (DeltaMap, 2022).

## 2.0 FINDINGS

The onsite tree resource consists mainly of Norway maples (*Acer platanoides*) with a variety of other deciduous and coniferous species. The tree structure is moderate to good and the health is moderate-poor to good. The city tree resource consists of Cornelian dogwoods (*Cornus mas*) with moderate-good structures and moderate-moderate-good health. Photographs are provided in Appendix A.



Table 1 provides individual tree data. Specific information includes: tree tag #, tree type, diameter at breast height (DBH), canopy, live crown ratio (LCR), structure and health rating (poor (P), moderate (M), good (G) or a combination of two), observations (comments), whether the tree is to be retained or removed, and the tree protection zone (TPZ). Health refers to the tree's overall health and vigor, while structure is a qualitative rating of a tree's shape and structure when compared to ideal trees of the same species and age class. Trees were evaluated for their preservation potential based on health, structure, location and species factors. Trees expected to be unsafe, conflicting with the proposed building plans, of poor health or of little long-term retentive value are recommended for removal and are shown on the attached Tree Preservation and Removal Plan.

### **3.0 TREE PROTECTION**

Tree protection fencing is to be installed as per municipal standards prior to construction with no excavation, grade alterations or materials storage within the tree protection zone. The consulting Arborist should be contacted prior to and be onsite for any construction within the recommended root protection zone which is approximately 6x the tree diameter. Grade alterations and other construction works required to provide drainage are not to occur within the root protection zone. Failure to comply with these recommendations may result in delays, stop work orders or fines imposed by the municipality.

### **4.0 TREE PRESERVATION SUMMARY**

Our plans have been provided to the design team and it is expected that all consultants and contractors adhere to the recommendations in this report and ensure there is no conflict with Tree Protection Zones. No ground disturbance or grade alterations are permitted within the Tree Protection Zones unless preapproved by the project arborist. Mechanical injuries caused to trees below or above ground cannot be repaired. All parties must be aware that long-term success in tree preservation efforts depends greatly on minimizing the impact caused during and post construction. Best efforts must be made to ensure that soils remain undisturbed within the tree protection zones. Ongoing monitoring and implementation of mitigating works, such as watering, mulching, etc., is essential for success.

### **5.0 LIMITATIONS**

This Arboricultural field review report is based on site observations on the dates noted. Effort has been made to ensure that the opinions expressed are a reasonable and accurate representation of the condition of the trees reviewed. All trees or groups of trees have the potential to fail. No guarantees are offered or



implied by Mike Fadum and Associates Ltd. or its employees that the trees are safe given all conditions. The inspection is limited to visual examination of accessible items without dissection, excavation, probing, coring or climbing. Trees can be managed, but they cannot be controlled. To live, work or play near trees is to accept some degree of risk. The only way to eliminate all risk associated with trees is to eliminate all trees.

The findings and opinions expressed in this report are representative of the conditions found on the day of the review only. Any trees retained should be reviewed on a regular basis. The root crowns, and overall structure, of all of the trees to be retained must be reviewed immediately following land clearing, grade disturbance, significant weather events and prior to site usage changes.

Please contact the undersigned if you have any questions or concerns regarding this report.

Mike Fadum and Associates Ltd.



Field work done by:

Jeff Ross BA

ISA Certified Arborist #PN-7991A

TRAQ, Horticulture Diploma

&

Rhythm Batra

ISA Certified Arborist PN-8932A

TRAQ



Table 1- Retention Suitability: 1050-54A Street (Kin Village) – Phase 2, Delta, BC

| Tree # | Common Name (Botanical Name)                                    | DBH (cm) | Canopy (m) | LCR (%) | Condition (Structure, Health) | Comments                                                                                                                                                                                                                                                                                                                                                                               | Retain/ Remove                    | TPZ (m) |
|--------|-----------------------------------------------------------------|----------|------------|---------|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|---------|
| 100    | Yellow Cedar ( <i>Thuja occidentalis</i> )                      | ~20      | ~1.5       | 100     | G, G                          | Tree not surveyed. Full symmetrical crown. Tightly sheared.                                                                                                                                                                                                                                                                                                                            | Retain                            | 1.5     |
| 549    | Moss Falsecypress ( <i>Chamaecyparis pisiefera</i> 'Squarrosa') | 23/20    | ~2.5       | 100     | M, MP                         | Tree not surveyed. 50% deadwood, mainly on lateral to the west. Tree not suitable for long term retention. NOT INCLUDED IN THE SUMMARY TOTALS.                                                                                                                                                                                                                                         | Removed under Phase1 application. | 2.5     |
| 5754   | Black Cottonwood ( <i>Populus trichocarpa</i> )                 | ~95      | ~6.0       | NA      | M, MG                         | Topped with multi-stem regrowth. One scaffold branch has a small cavity on the underside. Crown raised ¼ up the trunk. Exposed roots with mechanical damage. Epicormic shoots with powdery mildew. Increased likelihood of limb failure during summer months due to species characteristic. Tree also expected to be impacted due to construction. NOT INCLUDED IN THE SUMMARY TOTALS. | Removed under Phase1 application. | 6.0     |
| 5760   | Norway Maple ( <i>Acer platanoides</i> )                        | 26       | ~3.5       | NA      | M, MP                         | Tree is in decline, moderate-low vigour. 15-20% deadwood. Circling roots. Landscape plastic surrounding the base. Tree conflicts with parkade construction. NOT INCLUDED IN THE SUMMARY TOTALS.                                                                                                                                                                                        | Removed under Phase1 application. | 3.0     |
| 5761   | Scots Pine ( <i>Pinus sylvestris</i> )                          | 47       | ~4.7       | 60      | MG, MG                        | Crown raised at ~3m. Tree conflicts with the excavation of underground parkade.                                                                                                                                                                                                                                                                                                        | Remove                            | 4.0     |

Table 1- Retention Suitability: 1050-54A Street (Kin Village) – Phase 2, Delta, BC

| Tree # | Common Name (Botanical Name)                 | DBH (cm) | Canopy (m) | LCR (%) | Condition (Structure, Health) | Comments                                                                                                                                                                                | Retain/ Remove                    | TPZ (m) |
|--------|----------------------------------------------|----------|------------|---------|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|---------|
| 5764   | Douglas-fir ( <i>Pseudotsuga menziesii</i> ) | 29       | ~2.5       | 90      | G, G                          | Full symmetrical crown.<br>Typical of species.<br>Tree will be significantly impacted excavation for road construction.<br>NOT INCLUDED IN THE SUMMARY TOTALS.                          | Removed under Phase1 application. | 2.5     |
| 5772   | Western Redcedar ( <i>Thuja plicata</i> )    | 39       | ~3.6       | 85      | M, MG                         | Sweeping base to the north that self-corrects.<br>Tree will be significantly impacted by excavation for parkade construction.<br>NOT INCLUDED IN THE SUMMARY TOTALS.                    | Removed under Phase1 application. | 3.5     |
| 5773   | Western Redcedar ( <i>Thuja plicata</i> )    | 38       | ~2.5       | 85      | MG, MG                        | Narrow crown on the north side.<br>Tree conflicts with the excavation of underground parkade.                                                                                           | Remove                            | 2.5     |
| 5775   | Sitka Spruce ( <i>Picea sitchensis</i> )     | 25       | ~3.2       | 85      | MG, M                         | Thin crown.<br>Crown raised at ~3m.<br>Tree conflicts with road construction.<br>NOT INCLUDED IN THE SUMMARY TOTALS.                                                                    | Removed under Phase1 application. | 2.5     |
| 5778   | Norway Maple ( <i>Acer platanoides</i> )     | 24       | ~3.6       | NA      | MG, MG                        | Typical of species.<br>5% deadwood.<br>Crown is asymmetrical to the south mid-stem.<br>Tree conflicts with road construction.<br>NOT INCLUDED IN THE SUMMARY TOTALS.                    | Removed under Phase1 application. | 2.5     |
| 5779   | Norway Maple ( <i>Acer platanoides</i> )     | 22       | ~3.0       | NA      | M, MG                         | Main leader has been subordinated.<br>Crown raised at ~2m.<br>Tree will be significantly impacted by excavation for road & parkade construction.<br>NOT INCLUDED IN THE SUMMARY TOTALS. | Removed under Phase1 application. | 2.5     |

Table 1- Retention Suitability: 1050-54A Street (Kin Village) – Phase 2, Delta, BC

| Tree # | Common Name<br>(Botanical Name)                  | DBH<br>(cm) | Canopy<br>(m) | LCR<br>(%) | Condition<br>(Structure, Health) | Comments                                                                                                                                                                                                             | Retain/<br>Remove                 | TPZ<br>(m) |
|--------|--------------------------------------------------|-------------|---------------|------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------|
| 5780   | Norway Maple<br>( <i>Acer platanoides</i> )      | 31          | ~3.7          | NA         | MG, MG                           | Typical of species.<br>Crown raised at ~2m.<br>Landscape fabric around the base with exposed roots. One root has mechanical damage.<br>Tree conflicts with road construction.<br>NOT INCLUDED IN THE SUMMARY TOTALS. | Removed under Phase1 application. | 3.0        |
| 5781   | Norway Maple<br>( <i>Acer platanoides</i> )      | 26          | ~3.5          | NA         | M, MG                            | Multiple leaders have been subordinated recently.<br>Crown raised at ~2m.<br>Tree conflicts with construction of Phase 2.                                                                                            | Remove                            | 3.0        |
| 5785   | Norway Maple<br>( <i>Acer platanoides</i> )      | 22          | ~3.0          | NA         | M, MG                            | Multiple leaders have been subordinated recently.<br>Crown raised at ~2m.<br>Tree conflicts with construction of Phase 2.                                                                                            | Remove                            | 2.5        |
| 5786   | Japanese Maple<br>( <i>Acer palmatum</i> cv.)    | 11/10/10    | ~2.5          | NA         | M, M                             | Three additional stems.<br>Thin crown.<br>Exposed roots.<br>One scaffold branch failure has torn bark.<br>Tree conflicts with road construction.                                                                     | Remove                            | 2.5        |
| 5792   | Douglas-fir<br>( <i>Pseudotsuga menziesii</i> )  | 46          | ~5.2          | 75         | G, MG                            | Good trunk flare.<br>Exposed roots.<br>Tree conflicts with construction.<br>NOT INCLUDED IN THE SUMMARY TOTALS.                                                                                                      | Removed under Phase1 application. | 4.0        |
| 5801   | European Hornbeam<br>( <i>Carpinus betulus</i> ) | 26/20/16    | ~3.2          | NA         | MG, M                            | An additional stem.<br>Thin crown on the west side.<br>A few chlorotic leaves.<br>Landscape plastic around the base.<br>Tree conflicts with road construction.                                                       | Remove                            | 3.5        |

Table 1- Retention Suitability: 1050-54A Street (Kin Village) – Phase 2, Delta, BC

| Tree # | Common Name<br>(Botanical Name)                  | DBH<br>(cm) | Canopy<br>(m) | LCR<br>(%) | Condition<br>(Structure, Health) | Comments                                                                                                                                                                    | Retain/<br>Remove | TPZ<br>(m) |
|--------|--------------------------------------------------|-------------|---------------|------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------|
| 5805   | European Hornbeam<br>( <i>Carpinus betulus</i> ) | 21/21/21    | ~4.4          | NA         | MG, M                            | Four additional stems.<br>Thin asymmetrical crown to the north.<br>One lateral pruned at the attachment point.<br>Long inclusion.<br>Tree conflicts with road construction. | Remove            | 4.0        |
| 5808   | Spruce<br>( <i>Picea</i> sp.)                    | 22          | ~1.8          | 95         | MG, MG                           | A few branches are chlorotic.<br>Tree conflicts with road construction.                                                                                                     | Remove            | 2.0        |
| 5829   | Japanese Maple<br>( <i>Acer palmatum</i> cv.)    | 15/13/8     | ~3.6          | NA         | M, MG                            | Asymmetrical crown to the west, due to the building.<br>Tree conflicts with construction of Phase 2.                                                                        | Remove            | 3.0        |
| C1     | Cornelian Dogwood<br>( <i>Cornus mas</i> )       | 8/6/5       | ~2.0          | NA         | MG, MG                           | Typical of species.                                                                                                                                                         | Retain            | 2.0        |
| C2     | Cornelian Dogwood<br>( <i>Cornus mas</i> )       | 11          | ~2.7          | NA         | MG, M                            | Thin crown.                                                                                                                                                                 | Retain            | 2.0        |
| C3     | Cornelian Dogwood<br>( <i>Cornus mas</i> )       | 9/6/6       | ~2.0          | NA         | MG, MG                           | Typical of species.                                                                                                                                                         | Retain            | 2.0        |
| C4     | Cornelian Dogwood<br>( <i>Cornus mas</i> )       | 10          | ~1.4          | NA         | MG, MG                           | Typical of species.                                                                                                                                                         | Retain            | 1.5        |
| C5     | Cornelian Dogwood<br>( <i>Cornus mas</i> )       | 10          | ~2.9          | NA         | MG, MG                           | Typical of species.                                                                                                                                                         | Retain            | 2.0        |

Table 1- Retention Suitability: 1050-54A Street (Kin Village) – Phase 2, Delta, BC

| Tree #        | Common Name<br>(Botanical Name)                                               | DBH<br>(cm) | Canopy<br>(m) | LCR<br>(%) | Condition<br>(Structure, Health) | Comments                                                                                                               | Retain/<br>Remove | TPZ<br>(m) |
|---------------|-------------------------------------------------------------------------------|-------------|---------------|------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------|-------------------|------------|
| <b>OS1</b>    | Plum<br>( <i>Prunus</i> sp.)                                                  | ~15         | ~2.6          | NA         | MG, M                            | Leaf scotch.<br>Dense crown.<br>Water sprouts at base are reverting back.                                              | <b>Retain</b>     | <b>2.0</b> |
| <b>OS2</b>    | Plum<br>( <i>Prunus</i> sp.)                                                  | ~10         | ~2.5          | NA         | MG, M                            | Leaf scotch.<br>Dense crown.<br>Water sprouts at base are reverting back.                                              | <b>Retain</b>     | <b>2.0</b> |
| <b>OS3</b>    | Douglas-fir<br>( <i>Pseudotsuga menziesii</i> )                               | ~35         | ~3.0          | 75         | M, MG                            | Asymmetrical crown to the northeast.                                                                                   | <b>Retain</b>     | <b>3.0</b> |
| <b>OS4</b>    | Douglas-fir<br>( <i>Pseudotsuga menziesii</i> )                               | ~30         | ~3.5          | 75         | M, M                             | Asymmetrical crown to the southwest.<br>Heavy cone production.                                                         | <b>Retain</b>     | <b>3.0</b> |
| <b>OS5</b>    | Thornless Honeylocust<br>( <i>Gleditsia triacanthos</i> var. <i>inermis</i> ) | ~10         | ~3.4          | NA         | MG, MG                           | Typical of species.<br>No observed defects.                                                                            | <b>Retain</b>     | <b>2.0</b> |
| <b>OS6</b>    | Scots Pine<br>( <i>Pinus sylvestris</i> )                                     | ~45         | ~3.5          | 60         | M, MG                            | Slight lean to the east.<br>Tree conflicts with road construction.                                                     | <b>Remove</b>     | <b>3.5</b> |
| <b>OS5767</b> | Spruce<br>( <i>Picea</i> sp.)                                                 | ~25         | ~2.0          | 75         | MG, M                            | Growing near a concrete retaining wall.<br>Slight lean to the north.<br>Thin crown.<br>Ivy growing ½ way up the trunk. | <b>Retain</b>     | <b>2.0</b> |

Table 1- Retention Suitability: 1050-54A Street (Kin Village) – Phase 2, Delta, BC

| Tree # | Common Name (Botanical Name)                 | DBH (cm)  | Canopy (m) | LCR (%) | Condition (Structure, Health) | Comments                                                                                                                                                                     | Retain/Remove | TPZ (m) |
|--------|----------------------------------------------|-----------|------------|---------|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------|
| OS5768 | Western Redcedar ( <i>Thuja plicata</i> )    | ~20/20    | ~3.8       | 80      | M, MG                         | Asymmetrical crown to the north, south, and west. Attachment near the base. Ivy starting to grow up the trunk.                                                               | Retain        | 3.0     |
| OS5770 | Cherry ( <i>Prunus</i> sp.)                  | ~15/15    | ~3.0       | NA      | M, MG                         | High crown, due to being crown raised $\frac{3}{4}$ up the trunk.                                                                                                            | Retain        | 2.5     |
| OS5774 | Western Redcedar ( <i>Thuja plicata</i> )    | ~20       | ~3.8       | 80      | M, MG                         | Hedges blocking a thorough inspection. Asymmetrical crown to the north, south, and east.                                                                                     | Retain        | 2.5     |
| OS5777 | Spruce ( <i>Picea</i> sp.)                   | ~30       | ~2.0       | 95      | MG, G                         | Growing near a concrete retaining wall. Exposed roots.                                                                                                                       | Retain        | 2.0     |
| OS5788 | Red Maple ( <i>Acer rubrum</i> )             | ~35/30/10 | ~6.5       | NA      | M, M                          | Asymmetrical thin crown to the north, south, and east. Crown raised at ~4m. Landscape plastic around the base. Tree conflicts with road construction.                        | Remove        | 4.5     |
| OS5791 | Douglas-fir ( <i>Pseudotsuga menziesii</i> ) | ~45       | ~3.0       | 60      | M, MG                         | Asymmetrical crown to the south. Codominant stems starting 1/3 up the trunk with one stem topped higher in the crown. Tree conflicts with road construction.                 | Remove        | 3.0     |
| OS5796 | Douglas-fir ( <i>Pseudotsuga menziesii</i> ) | ~35       | ~1.5       | 70      | MP, MG                        | Topped with multi-stem regrowth, one stem is 100% the size of the trunk. Slight lean to the south. Landscape plastic around the base. Tree conflicts with road construction. | Remove        | 2.5     |

Table 1- Retention Suitability: 1050-54A Street (Kin Village) – Phase 2, Delta, BC

| Tree #                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Common Name (Botanical Name)                                          | DBH (cm) | Canopy (m) | LCR (%) | Condition (Structure, Health) | Comments                                                                                                            | Retain/ Remove | TPZ (m)    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------|------------|---------|-------------------------------|---------------------------------------------------------------------------------------------------------------------|----------------|------------|
| <b>OS5797</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Yellow Cedar ( <i>Thuja occidentalis</i> )                            | ~17      | ~1.0       | 100     | M, G                          | Asymmetrical full crown to the northeast. Tree conflicts with road construction.                                    | <b>Remove</b>  | <b>1.5</b> |
| <b>OS5830</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Yellow Cedar ( <i>Thuja occidentalis</i> )                            | ~20      | ~1.0       | 100     | M, G                          | Asymmetrical full crown to the northeast. Tree conflicts with road construction.                                    | <b>Remove</b>  | <b>1.5</b> |
| <b>OS5833</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Threadleaf False Cypress ( <i>Chamaecyparis pisifera</i> 'Fillifera') | ~12/8/8  | ~1.8       | 100     | M, MG                         | Asymmetrical crown to the north, west, and south. Deadwood on the east side. Tree conflicts with road construction. | <b>Remove</b>  | <b>2.5</b> |
| <b>ADDITIONAL RECOMMENDATIONS</b> <ul style="list-style-type: none"> <li>In order to prevent root damage, which may adversely affect the health and or stability of the retained trees, any ground disturbance or grade alteration within the recommended Tree Protection Zone provided in the table above shall be under the direction of the project arborist.</li> <li>Permission from the registered owner(s)/city is required prior to the removal of all city, offsite, and shared trees regardless of their size.</li> </ul> |                                                                       |          |            |         |                               |                                                                                                                     |                |            |

**Note:** Location is approximate for all non-surveyed trees. 'OS' refers to Offsite trees and due to restricted access their diameters are approximate. An assessment of offsite trees does not imply they are safe as the restricted access prevented a thorough review. Shared trees/hedges have been assessed as onsite trees in the summary. 'C' refers to trees on City property.



**Figure 1.** Trees #OS5777 (retain), OS5767 (retain), OS5768 (retain), and OS5774 (retain) (left-right).



**Figure 2.** Trees #100 (retain) and OS5770 (retain) (left-right).





**Figure 3.** Trees #OS1 (retain) and OS2 (retain) (left-right).



**Figure 4.** Trees #OS3 (retain) and OS4 (retain) (left-right).





**Figure 5.** Tree #OS5 (retain).



**Figure 6.** Trees #5761 & 5773 (remove), 5772 and 5764 (removed under Phase 1 construction) (left-right).





**Figure 7.** Tree #OS5788 (remove).



**Figure 8.** Trees #5805 (remove), OS5791 (remove), and 5801 (remove) (left-right).





**Figure 9.** Tree #OS5796 (remove).



**Figure 10.** Trees #5779 (remove) and 5785 (remove) (left-right).





**Figure 11.** Tree #5781 (remove).



**Figure 12.** Trees #5829 (remove) and OS5833 (remove) (left-right).





**Figure 13.** Trees #OS5797 (remove), OS5830 (remove), and 5808 (remove) (left-right).



**Figure 14.** Tree #5786 (remove).





**Figure 15.** Tree #OS6 (remove).



**Figure 16.** Tree #C1 (retain).





**Figure 17.** Tree #C2 (retain) and C3 (retain) (left-right).



**Figure 18.** Tree #C4 (retain) and C5 (retain) (left-right).



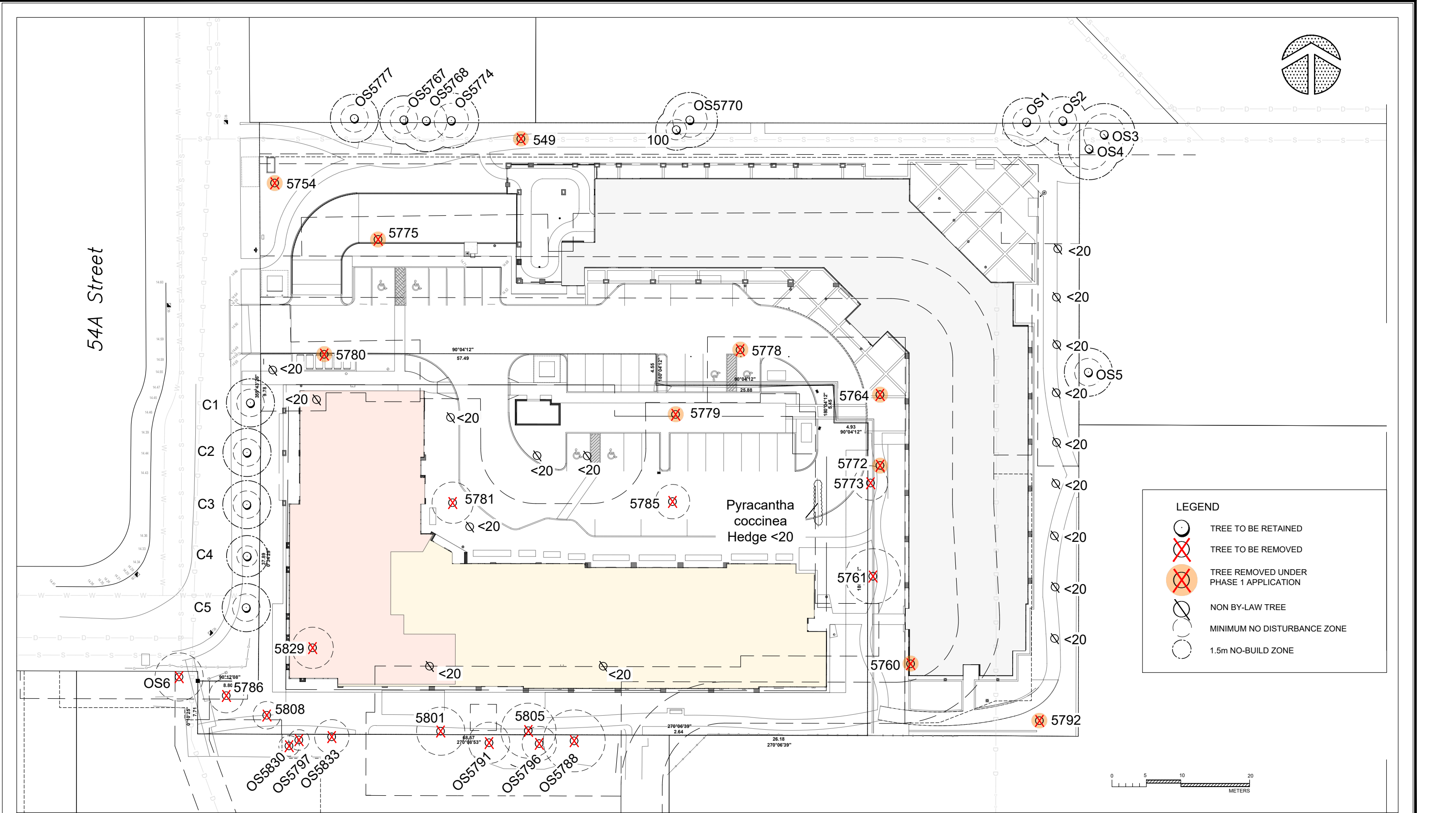
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VEGETATION CONSULTANTS

**Table 1: Summary of Tree Preservation by Tree Species:**

| Tree Species                                                                  | Existing  | Remove    | Retain    |
|-------------------------------------------------------------------------------|-----------|-----------|-----------|
| <b>Alder and Cottonwood Trees</b>                                             |           |           |           |
| N/A                                                                           | 0         | 0         | 0         |
| <b>Deciduous Trees</b><br>(excluding Alder and Cottonwood Trees)              |           |           |           |
| Cherry                                                                        | 1         | 0         | 1         |
| Dogwood, Cornelian                                                            | 5         | 0         | 5         |
| Honeylocust, Thornless                                                        | 1         | 0         | 1         |
| Hornbeam, European                                                            | 2         | 2         | 0         |
| Maple, Norway                                                                 | 2         | 2         | 0         |
| Maple, Japanese                                                               | 2         | 2         | 0         |
| Maple, Red                                                                    | 1         | 0         | 1         |
| Plum                                                                          | 2         | 0         | 2         |
| <b>Coniferous Trees</b>                                                       |           |           |           |
| Cedar, Yellow                                                                 | 3         | 2         | 1         |
| Douglas-fir                                                                   | 4         | 2         | 2         |
| Falsecypress, Threadleaf                                                      | 1         | 1         | 0         |
| Pine, Scots                                                                   | 2         | 2         | 0         |
| Spruce                                                                        | 3         | 1         | 2         |
| Western Red Cedar                                                             | 3         | 1         | 2         |
| <b>Total</b>                                                                  | <b>32</b> | <b>15</b> | <b>17</b> |
|                                                                               |           |           |           |
| <b>Total Replacement Trees Proposed</b><br>(excluding Boulevard Street Trees) |           | TBD       |           |
| <b>Total Retained and Replacement Trees</b>                                   |           | TBD       |           |

**\*TOTALS INCLUDE BOTH ONSITE AND OFFSITE TREES.**





| STAMP | NO. | DATE     | BY | REVISION    |
|-------|-----|----------|----|-------------|
|       | 1   | FEB07/20 | MK | SITE PLAN   |
|       | 2   | MAR16/20 | MK | SITE PLAN   |
|       | 3   | FEB04/21 | MK | SITE PLAN   |
|       | 4   | AUG08/25 | MK | SURVEY PLAN |
|       | 5   | AUG19/25 | MK | SITE PLAN   |

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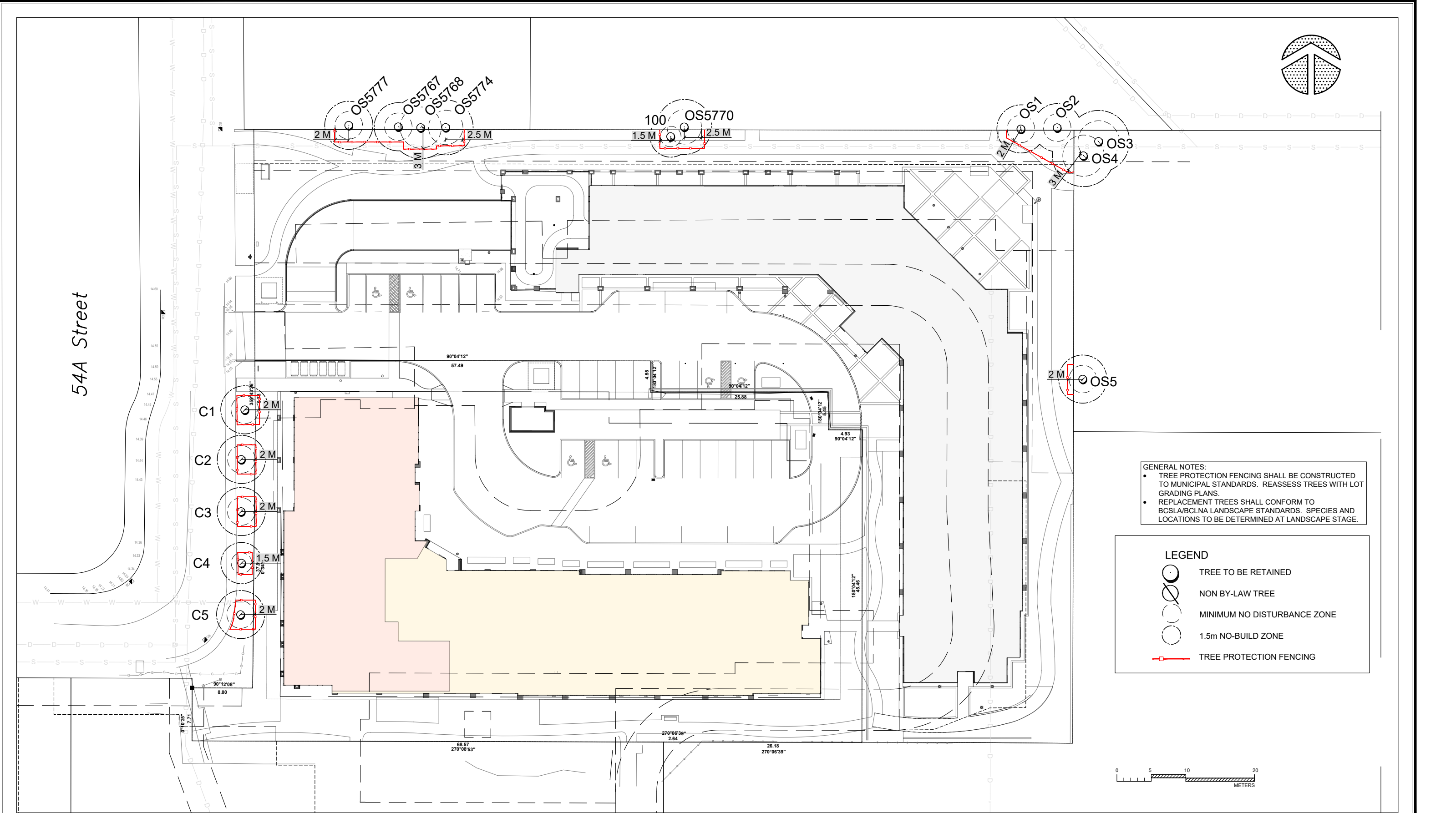
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PROJECT TITLE  
PHASE 2  
KIN VILLAGE  
(SENIORS AFFORDABLE RENTAL)  
1050 - 54A STREET  
SOUTH DELTA, B.C.

SHEET TITLE  
T1 - TREE REMOVAL AND  
PRESERVATION PLAN  
CLIENT

DRAWN  
MK  
SCALE  
AS SHOWN  
DATE  
OCTOBER 24, 2024



GENERAL NOTES:

- TREE PROTECTION FENCING SHALL BE CONSTRUCTED TO MUNICIPAL STANDARDS. REASSESS TREES WITH LOT GRADING PLANS.
- REPLACEMENT TREES SHALL CONFORM TO BCSLA/BCLNA LANDSCAPE STANDARDS. SPECIES AND LOCATIONS TO BE DETERMINED AT LANDSCAPE STAGE.

LEGEND

- TREE TO BE RETAINED
- NON BY-LAW TREE
- MINIMUM NO DISTURBANCE ZONE
- 1.5m NO-BUILD ZONE
- TREE PROTECTION FENCING

| STAMP | NO. | DATE     | BY | REVISION    |
|-------|-----|----------|----|-------------|
|       | 1   | FEB07/20 | MK | SITE PLAN   |
|       | 2   | MAR16/20 | MK | SITE PLAN   |
|       | 3   | FEB04/21 | MK | SITE PLAN   |
|       | 4   | AUG08/25 | MK | SURVEY PLAN |
|       | 5   | AUG19/25 | MK | SITE PLAN   |

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PROJECT TITLE  
PHASE 2  
KIN VILLAGE  
(SENIORS AFFORDABLE RENTAL)  
1050 - 54A STREET  
SOUTH DELTA, B.C.

SHEET TITLE  
T2 - TREE PROTECTION PLAN

DRAWN  
MK

SCALE  
AS SHOWN

DATE  
OCTOBER 24, 2024

T-2  
SHEET 2 OF 2